

S.N. 10/692,104

RD-29583-2

LISTING OF CLAIMS

What is claimed is:

1. (presently amended) A cleaning composition comprising:
an emulsion comprising a polar co-solvent and a non-polar co-solvent; and
at least one alkylamine dispersed throughout the emulsion in an amount
effective to prevent inversion of the emulsion, the at least one alkylamine selected
from the group consisting of hexylamine, octylamine, decylamine, dodecylamine,
hexyldecylamine, and $(\text{CH}_3)_3\text{CCH}_2\text{C}(\text{CH}_3)_2\text{NH}_2$.
- 2-4. (cancelled)
5. (original) The cleaning composition of claim 1 wherein the alkylamine
comprises n-hexylamine.
6. (cancelled)
7. (presently amended) The cleaning composition of claim 1 wherein the
alkylamine comprises dodecylamine present in an amount greater than about
90ppm relative to the non-polar co-solvent.
8. (presently amended) The cleaning composition of claim 1 wherein the
alkylamine comprises dodecylamine present in an amount of about 110ppm relative
to the non-polar co-solvent.
9. (original) The cleaning composition of claim 1 wherein the polar co-solvent
comprises water.
10. (original) The cleaning composition of claim 1 wherein the non-polar co-
solvent comprises a siloxane based co-solvent.

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11. (presently amended) A cleaning composition comprising:
an emulsion comprising a polar co-solvent and
decamethylcyclopentasiloxane; and
an aminosiloxane dispersed throughout the emulsion in an amount effective
to prevent inversion of the emulsion.
12. (cancelled)
13. (presently amended) The cleaning composition of claim 11 wherein the
aminosiloxane is diendcapped with n-propylamine functionality.
14. (original) A cleaning composition comprising:
an emulsion comprising water and decamethylcyclopentasiloxane; wherein a
linear amine C₆ to C₁₆ in length is present in an amount effective to prevent
inversion of the emulsion.
15. (original) A method for preventing gel formation comprising:
providing an emulsified cleaning composition comprising a siloxane based
non-polar co-solvent and water;
adding an alkylamine to the emulsified cleaning composition in an amount
effective to prevent inversion of the emulsion;
washing articles in the emulsified cleaning composition with the alkylamine.
16. (original) The method for preventing gel formation of claim 15 wherein the
alkylamine comprises a linear amine C₆ to C₁₆ in length.
17. (original) The method for preventing gel formation of claim 15 wherein the
alkylamine comprises dodecylamine.
18. (original) The method for preventing gel formation of claim 17 wherein the
dodecylamine is present in an amount greater than about 90ppm relative to the non-
polar co-solvent.

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19. (original) A method for pre-treating a stained article and subsequently laundering the article comprising:
- applying a cleaning composition in the form of a gel comprising an emulsion of a polar co-solvent and a siloxane-based non-polar co-solvent, and a detergent to the article;
 - allowing the cleaning composition to penetrate the stain; and
 - laundering the article in a siloxane based cleaning composition comprising an alkylamine.
20. (original) The method of claim 19 wherein the alkylamine is present in an amount greater than 90ppm based on the amount of siloxane.
21. (original) The method of claim 19 wherein the polar co-solvent is ammonium hydroxide.
22. (original) The method of claim 19 wherein the polar co-solvent is water.
23. (original) The method of claim 22 wherein the siloxane based cleaning composition further comprises an emulsion comprising a siloxane-based fluid and water.
24. (original) The method of claim 23 wherein the siloxane-based fluid comprises decamethylcyclopentasiloxane.